	Application No.	Applicant(s)	
Notice of Allowability	10/604,896	HU ET AL.	
	Examiner	Art Unit	
	John B Nguyen	2819	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due cou	urse. THIS
1. This communication is responsive to <u>05/20/2004</u> .			
2. The allowed claim(s) is/are <u>1-8</u> .			· .
3. \boxtimes The drawings filed on <u>25 August 2003</u> are accepted by the	Examiner.		×1
 4. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application	on No	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the requir	rements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's 	on's Patent Drawing Revie		
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on t	he drawings in the front (not the ba	ck) of
each sheet. Replacement sheet(s) should be labeled as such in the	•	• • •	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	FOR THE DEPOSIT OF BIO	DLOGICAL MATERIAL.	e tne
Attachment(s)	. =		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-1	52)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08) 	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	ummary (PTO-413), /Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8 ⊠ Fxaminer's	Statement of Reasons for Allowa	nce
of Biological Material	9. Other		

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-8 are allowed.

claims 1 and 5. Therefore, claims 1-8 are allowed.

2. The following is an examiner's statement of reasons for allowance: the prior art fails to show a digital-to-analog converter for transforming a digital voltage signal into an analog voltage signal, the digital-to-analog converter comprising: a plurality of digit circuits, wherein one of the digit circuits with least signal variation among the bits of the digital voltage signal for outputting the transformed analog voltage signal is closest to the output –module as called for in

Conclusion

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B Nguyen whose telephone number is (571) 272-1808. The examiner can normally be reached on 8AM-4:30PM M-F.

John B. Nguyen July 27, 2004

Priyayay Exeminer